PTO/SB/106 (8-96) Approved for use through 9/30/98. OMB 0651-0032 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declar that:
私の住所、私書箱、国籍は下記の私の氏名の後に記載され た通りです。	My residence, post office address and citizenship are as stated next to my name.
下記の名称の発明に関して請求範囲に記載され、特許出願 している発明内容について、私が最初かつ唯一の発明者(下 記の氏名が一つの場合)もしくは最初かつ共同発明者である と(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
·	WAVEGUIDE FOR MICROWAVE DEVICE
上記発明の明細書(下記の欄でx日がついていない場合は、 本書に添付)は、	the specification of which is attached hereto unless the following box is checked:
□	was filed onas United States Application Number or PCT International Application Numberand was amended on (if applicable).
私は、特許請求範囲を含む上記訂正後の明知書を検討し、 内容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
私は、連邦規則法典第37編第1条56項に定義されると おり、特許資格の有無について重要な情報を開示する義務が あることを認めます。	l acknowledge the duly to disclose information which is material to
	patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条 (a) - (d) 項又は365条 (b) 項に基き下記の。 米 国以外の国の少なくとも一ヵ国を指定している特許協力条約 365 (a) 項に基ずく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出顧の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

Prior Foreign Application(s)

外国での先行出版 2001-042133	Japan
(Number)	(Country)
(番号)	(闰名)
(Number)	(Country)
(番号)	(国名)

私に、第35編米国法典119条(e)項に基いて下記の米 国特許出願規定に記載された権利をここに主張いたします。

(Application No.) (Filing Date) (出頗音号) (出頗日)

私は、下記の米国法典第35編120条に基いて下記の米国特許出願に記載された権利。又は米国を指定している特許協力条約365条(c)に基すく権利をここに主張します。また、本出顧の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出關に開示されていない限り、その先行米国出顧書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

(Application No.) (Filing Date) (出願音号) (出願日) (子iling Date) (出願音号) (出願日)

私は、私自身の知識に基ずいて本宜言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基づく表明が全て真実であると信じていること。さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること。そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, tisted below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed 優先権主張なし

任先権主張を 19/February/2001

(Day/Month/Year Filed)

(Day/Month/Year Filed)

(出版年月日)

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below

(Application No.) (Filing Date) (出願母号) (出願日)

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Status: Patented, Pending, Abandoned) (现况:特許許可済、係属中、放棄済)

(Status: Patented Pending Abandoned) (現況: 特許許可济、係属中、放薬済)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Under the Papermerk Reduction Act of 1995, no persons are required to respond to a coinciden of information universit displays a world GMB control number.

Japanese Language Declaration (日本語宣言基)

委託录: 利は下取の完明者として、本出典に関する一切の 手載者を栄養性高度時に対して遂行する完全上当たば代理人 として、下取の者を指名いたします。(会議士、当たは代理 人の氏名及び登録音号を開配のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following anomey(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith flist name and registration number)

See Attachment A

它類逆付元

00/5/
PATENT TRADEMARK OFFICE

Send Correspondence to:

Brinks Hofer Gilson & Lione P.O. Box 10395

Chicago, Illinois 60610 (312) 321-4200

直接電話送却元: (名前及び電話音号)

Direct Telephone Calls to: (name and telephone number)

境一生たに第一元明者名 ・	Full name of sole or first inventor Hideki Kondo
発売者のおき お竹	Inventor's signature Kondo January 8, 2002
任活	Residence Fukushima-ken, Japan
(封齐	Citizenship Japan
乳ご方	Poel Office Address - C/O ALPS ILECTRIC CO., LTD. 1-7 Yukigaya, Otsuka-cho, Ota-ku, Tokyo, Japan
第二共同是明心	full name of second joint inventor, if any
#도쿄리크림감 BH	Second inventor's signature Date
世景	Residence
er.	Crizenship
拉哥乔	Post Office Addiess C/o ALPS ELECTRIC CO., LTD. 1-7 Yukigaya, Otsuka-cho, Ota-ku, Tokyo, Japan

(第三以降の共南共明でについても国会に記載し、最名を主 ること) (Supply similar information and signature for third and subsequent joint inventors.)

ATTACHMENT A

Guy W. Shoup	26,805
F. David AuBuchon	20,493
Gustavo Siller, Jr.	32,305
Jasper W. Dockrey	33,868
John C. Freeman	34,483
William F. Prendergast	34,699
Michael E. Milz	34,880
Paul E. Rauch	38,591
Tadashi Horie	40,437
Richard K. Clark	40,560
Joseph F. Hetz	41,070
Jason C. White	42,223
James A. Collins	43,557
Anthony P. Curtis	46,193